Electronic Acknowledgement Receipt				
EFS ID:	4495550			
Application Number:	10767648			
International Application Number:				
Confirmation Number:	6515			
Title of Invention:	COMPOSITIONS, METHODS AND KITS RELATING TO DELETION MUTATIONS OF IMMUNODEFICIENCY VIRUS GP120 HYPERVARIABLE REGIONS			
First Named Inventor/Applicant Name:	James A. Hoxie			
Correspondence Address:	DRINKER BIDDLE & REATH LLP - One Logan Square 18th & Cherry Streets Philadelphia PA 19103-6996 US 2159882700 -			
Filer:	Kathryn R. Doyle/Darryl Pratcher			
Filer Authorized By:	Kathryn R. Doyle			
Attorney Docket Number:	53893-5046-00			
Receipt Date:	19-DEC-2008			
Filing Date:	29-JAN-2004			
Time Stamp:	17:24:20			
Application Type:	Utility under 35 USC 111(a)			
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Submitted with Payment	yes
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Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1 Issue Fee Payment (PTO-85B)	46483_5046_00US_207118_iss uefee.pdf	34716	no	1	
		16308f11aa3437c5a38dfb4899ee74312e12 6a99			
Warnings:			•		
Information:					
2 Fee Worksheet (PTO-06)	fee-info.pdf	32124	no	2	
		319e74edbfec7f08de165bab32194000584 73866			
Warnings:					
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If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.